

## Detailed information for: CM-KRN

This page contains technical data sheet, documents library and links to offering related to this product. If you require any other information, please contact us using form located at the bottom of the page. [Print...](#) [Print to Pdf...](#)

Data Sheet

### CM-KRN

#### General Information

<b>Extended Product Type:</b>	CM-KRN
<b>Product ID:</b>	1SVR450081R0000
<b>EAN:</b>	4013614347283
<b>Catalog Description:</b>	CM-KRN Contact protection relay 2c/o, 0.05-30s, 220-240VAC
<b>Long Description:</b>	The CM-KRN relay is from the CM contact protection relay range. This protection relay operates with a rated control supply voltage of 220-240 VAC, has a 2 c/o (SPDT) output with contacts rated at 250 V / 4 A and works according to the open-circuit principle. It acts as two-position switch and protects and reduces load from sensitive control contacts. It can be used with or without latching function. The bounce time of control contacts can be bypassed by the adjustable response delay time (0.05-30 s). A sealable transparent cover for protection against unauthorized changes is available as accessory.



#### Categories

Products » Low Voltage Products and Systems » Control Products » Electronic Relays and Controls » Contact Protection Relays

#### Ordering

<b>EAN:</b>	4013614347283
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85364900

#### Dimensions

<b>Product Net Width:</b>	45 mm
<b>Product Net Height:</b>	78 mm
<b>Product Net Depth / Length:</b>	100 mm
<b>Product Net Weight:</b>	0.272 kg

#### Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	81 mm
<b>Package Level 1 Height:</b>	106 mm
<b>Package Level 1 Depth / Length:</b>	46 mm
<b>Package Level 1 Gross Weight:</b>	0.298 kg
<b>Package Level 1 EAN:</b>	4013614347283

#### Technical

<b>Function:</b>	Contact protection
<b>Rated Control Supply Voltage (U<sub>s</sub>):</b>	220 ... 240 V AC
<b>Output:</b>	2 c/o (SPDT) contacts
<b>Time Range:</b>	0.05 ... 30 s, ON-delay

**Terminal Type:** Screw Terminals  
Environmental  
**RoHS Status:** Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

**cUL Certificate:** [cUL508\\_E140448](#)

**Data Sheet, Technical Information:** [2CDC110004C0209](#)

**Declaration of Conformity - CE:** [1SVD981018-0001](#)

**EAC Certificate:** [EAC\\_RU\\_C-DE.ME77.B.01825](#)

**Environmental Information:** [1SAA981003-2403](#)

**GL Certificate:** [GL\\_96663-95HH](#)

**Instructions and Manuals:** [1SVC450510M0000](#)

**RMRS Certificate:** [RMRS\\_1740020250](#)

**RoHS Information:** [1SVD981018-0001](#)

**UL Certificate:** [UL508\\_E140448](#)

Classifications

**Object Classification Code:** B

**ETIM 4:** EC002498 - Accessories for low-voltage switch technology

**ETIM 5:** EC002498 - Accessories for low-voltage switch technology

**ETIM 6:** EC002498 - Accessories for low-voltage switch technology

**ETIM 7:** EC002498 - Accessories for low-voltage switch technology

**eClass:** 7.0 27379201

Downloads

## Contact us

Submit your inquiry and we will contact you

**CONTACT US**

Or contact your [ABB Contact Center](#)

POPULAR LINKS

ABB WEB FEEDS

FOLLOW US

CURRENT SHARE PRICE



